

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Attorney Docket No. C-6-2		Serial No.: <i>unassigned</i>	
			Applicant: PHILIP E. EGGERS et al.			
			Filing Date: <i>herewith</i>		Group: <i>unassigned</i>	

Reference Designation			U.S. PATENT DOCUMENTS			
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date
<i>MP</i> AA	5,093,877	03/03/92	Aita et al.	385	34	
<i>MP</i> AB	5,104,391	04/14/92	Ingle et al.	606	11	
<i>MP</i> AC	5,697,882	12/16/97	Eggers et al.	604	114	
<i>MP</i> AD	5,681,308	10/28/97	Edwards et al.	606	41	
<i>MP</i> AE	5,672,170	09/30/97	Cho et al.	606	12	
<i>MP</i> AF	5,607,421	03/04/97	Jeevanandam et al	606	15	
<i>MP</i> AG	5,591,159	01/07/97	Taheri	606	15	
<i>MP</i> AH	5,330,496	07/19/94	Alferness	606	171	
<i>MP</i> AI	5,188,635	02/23/93	Radtke	606	14	
<i>MP</i> AJ	5,200,604	04/06/93	Rudko et al.	250	205	
<i>MP</i> AK	5,125,926	06/30/92	Rudko et al.	606	19	
<i>MP</i> AL	5,125,924	06/30/92	Rudko	606	12	
<i>MP</i> AM	5,545,161	08/13/96	Imran	606	41	
<i>MP</i> AN	5,579,764	12/03/96	Goldreyer	607	122	
<i>MP</i> AO	5,246,438	09/21/93	Langberg	606	33	
<i>MP</i> AP	5,643,255	07/01/97	Organ	606	41	
<i>MP</i> AQ	4,682,596	07/28/87	Bales et al.	604	22	

FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (yes/no)
<i>MP</i> AR	195 37 084A1	10/05/96	Germany	A61B	17/36	yes
<i>MP</i> AS	296 19 029U1	05/22/97	Germany	A61B	17/34	yes
<i>MP</i> AT	0 553 576B1	04/17/96	Europe	A61B	17/36	yes

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>MP</i> AU	Rand et al. (1985) <i>J. Arthro. Surg.</i> 1:242-246. Effect of Electrocautery on Fresh Human Articular Cartilage
<i>MP</i> AV	Mirhoseini et al. (1993) <i>J. of Clinical Laser Medicine & Surgery</i> 11(1):15-19. Transmyocardial Laser Revascularization: A Review
<i>MP</i> AW	Mirhoseini et al. (1988) <i>Ann Thorac Surg</i> 45:415-420. New Concepts in Revascularization of the Myocardium

EXAMINER <i>M. Pfluy</i>	DATE CONSIDERED <i>2/28/00</i>	
--------------------------	--------------------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			Attorney Docket No. C-6-2		Serial No.: <i>unassigned</i>	
			Applicant: Philip E. Eggers et al.			
			Filing Date: herewith		Group: <i>unassigned</i>	
Reference Designation U.S. PATENT DOCUMENTS						
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
<i>MP</i> AX	5,500,012	03/19/96	Brucker et al.	607	122	
AY	5,464,404	11/07/95	Abela et al.	606	15	
AZ	5,462,544	10/31/95	Sakesena et al.	606	15	
BA	5,437,662	08/01/95	Nardella	605	40	
BB	5,417,687	05/23/95	Nardella et al.	606	32	
BC	5,370,644	12/06/94	Langberg	606	33	
BD	5,335,668	08/09/94	Nardella	128	734	
BE	5,318,525	06/07/94	West et al.	604	95	
BF	5,293,868	03/15/94	Nardella	128	642	
BG	5,281,218	01/25/94	Imran	606	41	
BH	5,279,299	01/18/94	Imran	128	642	
BI	5,246,438	09/21/93	Langberg	606	38	
BJ	5,156,151	10/20/92	Imran	128	642	
<i>V</i> BK	4,966,597	10/30/90	Cosman	606	50	
<i>MP</i> BL	4,785,815	11/22/88	Cohen	128	642	
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (yes/no)
<i>MP</i> BM	2026640	01/20/95	Russia	A61B	17/00	yes
BN	96/39963	12/19/96	WIPO	A61B	17/36	
BO	97/25101	07/17/97	WIPO	A61N	5/00	
BP	97/34540	09/25/97	WIPO	A61B	19/00	
BQ	97/32551	09/12/97	WIPO	A61F	11/00	
<i>V</i> BR	97/29803	08/21/97	WIPO	A61N	5/06	
<i>MP</i> BS	97/44071	11/27/97	WIPO	A61M	1/10	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>M. Peffley</i>			DATE CONSIDERED <i>2/28/00</i>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Attorney Docket No. C-6-2	Serial No.: <i>unassigned</i>	
		Applicant: Philip E. Eggers et al.		
		Filing Date: herewith	Group: <i>unassigned</i>	

Reference Designation		U.S. PATENT DOCUMENTS				
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
<i>MP</i> BT	4,998,933	03/12/91	Eggers et al.	606	42	
BU	5,217,455	06/08/93	Tan	606	9	
BV	5,423,803	06/13/95	Tankovich	606	9	
BW	5,102,410	04/07/92	Dressel	606	15	
BX	5,282,797	02/01/94	Chess	606	9	
BY	5,290,273	03/01/94	Tan	606	9	
BZ	5,304,170	04/19/94	Green	606	9	
CA	5,312,395	05/17/94	Tan et al.	606	9	
CB	5,336,217	08/09/94	Buys et al.	606	9	
CC	5,445,634	08/29/95	Keller	606	9	
<i>✓</i> CD	5,370,642	12/06/94	Keller	606	9	
<i>MP</i> CE	5,261,410	11/16/93	Alfano et al.	128	654	

FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (yes/no)
<i>MP</i> CF	WO 90/07303	07/12/90	WIPO	A61B	17/39	
CG	WO 92/21278	12/10/92	WIPO	A61B	5/04	
CH	WO 93/13816	07/22/93	WIPO	A61B	17/36	
CI	96/39964	12/19/96	WIPO	A61B	17/36	
CJ	96/39962	12/19/96	WIPO	A61B	17/36	
<i>✓</i> CK	96/39965	12/19/96	WIPO	A61B	17/36	
<i>MP</i> CL	96/35469	11/14/96	WIPO	A61M	25/00	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>MP</i> CM	Sen et al. (1965) <i>J. Thoracic and Cardiovascular Surgery</i> 50(2):181-189. Transmyocardial acupuncture
<i>MP</i> CN	Whittaker et al. (1996) <i>Circulation</i> 93(1):143-152. Transmural Channels Can Protect Ischemic Tissue

EXAMINER <i>M. Jeffery</i>	DATE CONSIDERED <i>2/28/00</i>
----------------------------	--------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Attorney Docket No. C-6-2	Serial No.: <i>unassigned</i>	
		Applicant: Philip E. Eggers et al.		
		Filing Date: <i>herewith</i>	Group: <i>unassigned</i>	

Reference Designation		U.S. PATENT DOCUMENTS				
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
<i>NEP</i>	CO	4,976,711	12/11/90	Parins et al.	606	48
<i>NEP</i>	CP	5,383,917	01/24/95	Desai et al.	607	702
<i>NEP</i>	CQ	4,765,331	08/23/88	Petruzzi et al.	128	303
<i>NEP</i>	CR	5,057,105	10/15/91	Malone et al.	606	28
<i>NEP</i>	CS	4,967,765	11/6/90	Turner et al.	128	785
<i>NEP</i>	CT	5,454,809	10/03/95	Janssen	606	41
<i>NEP</i>	CU	5,178,620	01/12/93	Eggers et al.	606	41
<i>NEP</i>	CV	5,419,767	05/30/95	Eggers et al.	604	114
<i>NEP</i>	CW	4,709,698	12/01/87	Johnston et al.	128	303
<i>NEP</i>	CX	2,050,904	08/11/96	Trice	128	303
<i>NEP</i>	CY	4,955,377	09/11/90	Lennox et al.	128	401
<i>NEP</i>	CZ	5,554,152	09/10/96	Aita et al.	606	7
<i>NEP</i>	DA	5,336,443	11/22/94	Eggers et al.	604	114
<i>NEP</i>	DB	5,505,725	04/09/96	Samson	606	7

FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (yes/no)
<i>NEP</i>	DC	WO 94/14383	07/07/94	PCT	A61B	17/36
<i>NEP</i>	DD	EP 515 867	12/02/92	Europe	A61B	17/36
<i>NEP</i>	DE	DE 29609350	10/10/96	Germany	A61B	17/39 yes

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
<i>NEP</i>	DF Hardy et al. (1990) <i>Basic Research in Cardiology</i> 85:179-196. Regional myocardial blood flow and cardiac mechanics in dog hearts with CO ₂ laser-induced intramyocardial revascularization

EXAMINER <i>N. Pelly</i>	DATE CONSIDERED <i>2/28/00</i>
--------------------------	--------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Attorney Docket No. C-6-2	Serial No.: <i>unassigned</i>			
		Applicant: Philip E. Eggers et al.				
		Filing Date: <i>herewith</i>	Group: <i>unassigned</i>			
Reference Designation U.S. PATENT DOCUMENTS						
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
<i>NP</i> DG	5,281,216	01/25/94	Klicek	606	421	
<input checked="" type="checkbox"/> DH	4,943,290	07/24/90	Rexroth et al.	606	45	
<input checked="" type="checkbox"/> DI	4,936,301	06/26/90	Rexroth et al.	606	45	
<input checked="" type="checkbox"/> DJ	4,593,691	05/10/86	Lindstrom et al.	128	303	
<input checked="" type="checkbox"/> DK	4,228,800	10/21/80	Degler, Jr. et al.	128	303	
<input checked="" type="checkbox"/> DL	4,202,337	05/13/80	Hren et al.	128	303	
<input checked="" type="checkbox"/> DM	5,195,959	03/23/93	Smith	604	34	
<input checked="" type="checkbox"/> DN	4,674,499	06/23/87	Pao	128	303	
<input checked="" type="checkbox"/> DO	5,380,316	01/10/95	Aita et al.	606	7	
<input checked="" type="checkbox"/> DP	4,658,817	04/21/87	Hardy	128	303	
<input checked="" type="checkbox"/> DQ	5,389,096	02/14/95	Aita et al.	606	15	
<input checked="" type="checkbox"/> DR	5,083,565	01/28/92	Parins	128	642	
<input checked="" type="checkbox"/> DS	4,532,924	08/06/85	Auth et al.	128	303	
<i>NP</i> DT	4,641,649	02/10/87	Walinsky	128	303	
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (yes/no)
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>NP</i> DU	Walter et al. (1971) <i>Europ. Surg. Res.</i> 3:130-138. Treatment of Acute Myocardial Infarction by Transmural Blood Supply from the Ventricular Cavity					
<i>NP</i> DV	Mirhoseini et al. (1981) <i>J. of Microsurgery</i> 2:253-260. Revascularization of the Heart by Laser					
<i>NP</i> DW	Mirhoseini et al. (1982) <i>Lasers in Surgery and Medicine</i> 2:187-198. Transventricular Revascularization by Laser					
EXAMINER	<i>M. Peffly</i>		DATE CONSIDERED	<i>2/28/00</i>		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT			Attorney Docket No. C-6-2		Application No. 09/054,660	
			Applicant: Philip E. Eggers et al.			
			Filing Date: 04/03/98		Group: 3739	
U.S. PATENT DOCUMENTS						
Examiner Initial	Document No.	Date	Name	Class	Sub- class	Filing Date
<u>MP</u> AA	5,897,553	04/27/99	Mulier et al.	606	41	
<u>MP</u> AB	5,944,715	08/31/99	Goble et al.	606	41	
<u>MP</u> AC	5,556,397	09/17/96	Long et al.	506	48	
<u>MP</u> AD	4,658,817	04/21/87	Hardy	128	303	
<u>MP</u> AE	4,469,998	09/04/84	Davi	128	303	
___ AF						
___ AG						
___ AH						
___ AI						
___ AJ						
___ AK						
___ AL						
___ AM						
___ AN						
___ AO						
___ AP						
___ AQ						
___ AR						
___ AS						
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub- class	Translat ion?
___ AT						
___ AU						
___ AV						
___ AW						
___ AX						
___ AY						
___ AZ						
OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)						
___ BA						
___ BB						
___ BC						
___ BD						
EXAMINER	<i>M. Peffley</i>		DATE CONSIDERED <i>2/28/00</i>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.